

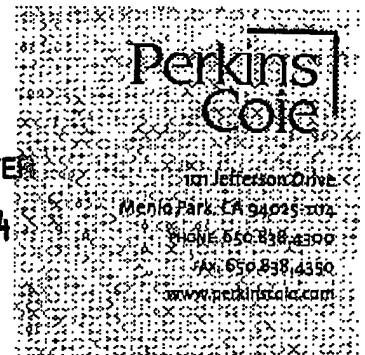
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USPTO	na	(703) 872-9306

PLEASE SEE ATTACHED RESPONSE TO RESTRICTION REQUIREMENT. THANK YOU.

IN RE APPLICATION OF: BANG, JOONG-CHEOL

APPLICATION NO.: 10/630,946

FILED: JULY 30, 2003

FOR: INTEGRATED HEAT EXCHANGER FOR VEHICLE AND METHOD FOR MANUFACTURING THE SAME

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Maureen Golob

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Attorney Docket No. 59228-8002.US01

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Date: October 18, 2004

By: Maureen Golob
Maureen Golob

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BANG, JOONG-CHEOL
APPLICATION NO.: 10/630,946
FILED: JULY 30, 2003
FOR: INTEGRATED HEAT EXCHANGER FOR
VEHICLE AND METHOD FOR
MANUFACTURING THE SAME

EXAMINER: LEO, LEONARD R.
ART UNIT: 3753
CONF. NO: 1778
ATTORNEY DOCKET NO.
59228-8002.US01

Response to Restriction Requirement

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 17, 2004, please consider the following remarks.

In the above referenced Office Action, the Examiner divided the claims into the following Groups:

Group I: Claims 1, 3-5 and 11-14, drawn to a heat exchanger, classified in class 165, subclass 152;

Group II: Claims 6-10, drawn to a method of manufacturing a heat exchanger, classified in class 29, subclass 890.054.

In response, the applicant provisionally elects Invention I with traverse. The claimed heat exchanger derives its structure from the claimed manufacturing process. In other words, the claimed heat exchanger should only be able to be manufactured in the claimed manner.

Attorney Docket No. 59228-8002.US01

Therefore, this restriction is not merited as the two groups are intertwined. Applicant respectfully requests the withdrawal of the Restriction Requirement.

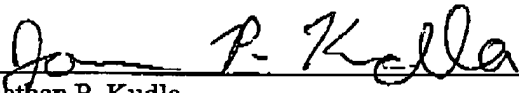
Accordingly, the applicant has elected to begin prosecution with examination of claims 1, 3-5 and 11-14.

If the Examiner determines that Applicant has presumed incorrectly as to which claims the Examiner intended to include in Group I, clarification is respectfully requested.

If the Examiner believes that a conference would be of value in expediting the prosecution of this application, he is cordially invited to telephone the undersigned counsel at (650) 838-4300 to arrange for such a conference. No fees are believed to be due, however, the Commissioner is authorized to charge any underpayment in fees to Deposit Account No. 50-2207. This paper is being filed in duplicate.

Respectfully submitted,
Perkins Coie LLP

Date: October 18, 2004


Jonathan P. Kudla
Registration No. 47,724

Correspondence Address:

Customer No. 22918
Perkins Coie LLP
P.O. Box 2168
Menlo Park, California 94026
(650) 838-4300

Attorney Docket No. 59228-8002.US01

I hereby certify that this correspondence is being transmitted to the USPTO via facsimile number (703) 872-9308 on:

Date: October 18, 2004By: Maureen Golob
Maureen Golob**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**IN RE APPLICATION OF: **BANG, JOONG-CHEOL**APPLICATION NO.: **10/630,946**FILED: **JULY 30, 2003**FOR: **INTEGRATED HEAT EXCHANGER FOR
VEHICLE AND METHOD FOR
MANUFACTURING THE SAME**EXAMINER: **LEO, LEONARD R.**ART UNIT: **3753**CONF. NO: **1778**ATTORNEY DOCKET NO.
59228-8002.US01**Response to Restriction Requirement**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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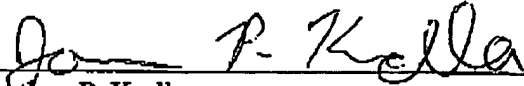
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